

**PRINthead-TO-MEDIA SPACING
ADJUSTMENT IN A PRINTER**

ABSTRACT

Apparatus for adjusting printhead-to-media spacing in a printer having a
5 frame and a shiftable printhead-carrying carriage mounted on the frame for lateral
movement relative to the frame, the apparatus comprising a first immovable
mechanical contact actuator anchored to the frame and disposed beyond one
end of a print-job range, and a first movable mechanical contact actuator
movable with the carriage, positioned toward that side of the carriage which
10 generally faces the first fixed actuator, and engageable with the first fixed
actuator during movement of the carriage beyond the one end of the print-job
range to cause a positional adjustment of the carriage which effects a change in
printhead-to-media spacing.